BOARD OF PROFESSIONAL ENGINEERS AND PROFESSIONAL LAND SURVEYORS

'Minutes of Meeting

The Board of Professional Engineers and Professional Land Surveyors held a regular meeting on August 5 & 6, 2013 at the Salmon Rapids Lodge, 1010 S. Main St., Riggins, ID 83549 to conduct Board business. The meeting convened at 8:15 a.m. MST on Monday, August 5, 2013 with the following Board members present: David Bennion, John Howe, George Wagner, John Elle and George Murgel. Also present was Keith Simila, Executive Director, and Jim Szatkowski, Deputy Director.

Jennifer Rowe, Administrative Assistant and Edith Williams, Technical Records Specialist I joined the meeting by telephone. Susan Newstetter, PLS from the Oregon Board joined the meeting.

i. AGENDA REVIEW

1. Are there any new agenda items? A comity application for Mr. Pintor was added for application review. A brainstorming session will be added as part of the review of the Strategic Plan under Unfinished Business #1.

I. READING OF MINUTES

1. Review Minutes of the June 5 & 6, 2013 Board meeting.

Moved by Mr. Bennion, seconded by Mr. Wagner to approve the minutes as distributed. Motion passed unanimously.

II. REVIEW AND APPROVAL OF CONSENT AGENDA

- 1. The following items have been continued at previous meetings and staff is unaware of any activity relating to these matters:
 - a. FY11.11 Erickson, Chad, Standard of Care. Mr. & Mrs. Badertscher submitted a complaint regarding the survey work of Chad R. Erickson. The work included locating a previous corner which was apparently incorrectly and previously located by Carl Edwards and others. The location of this corner affects a Badertscher's property line as well as several others. Mr. Erickson submitted a detailed response to the complaint. Staff notified the Badertschers that the complaint lacks the requirements for a formal complaint

and will be considered a request for inquiry. Pending outcome of litigation.

- b. FY11.09 Holladay Engineering, Conflict of interest, Standard of Care relating to Emmett Waste Water Treatment plant. Pending outcome of litigation.
- c. FY13.06 Ruen, Darius, ROPR. Pending resolution of litigation and a determination of whether there are substantive matters to be further investigated. Pending outcome of litigation.
- d. FY13.10 Bartolome, Todd A., ROPR. Pending decision to move forward from Mr. Ruen.
- 2. Mr. Szatkowski received feedback from Half Moon, LLC on his presentation.

Moved by Mr. Elle, seconded by Dr. Murgel to approve the consent agenda with no further action. Motion passed unanimously.

III. UNFINISHED BUSINESS

1. Review the Strategic Plan Objectives. Mr. Simila prepared a new draft Strategic Plan for the Board's review. The Board discussed and modified the Strategic Plan and held a brainstorming session where they discussed the Board size and composition as well as their involvement with NCEES.

Moved by Mr. Bennion, seconded by Dr. Murgel to accept the mission statement as modified by the Board. Motion passed with Mr. Elle voting against the motion.

Moved by Mr. Bennion, seconded by Dr. Murgel to accept the vision statement and core functions as presented. Motion passed unanimously.

Moved by Mr. Elle, seconded by Mr. Bennion to accept the goals as presented. Motion passed unanimously.

Moved by Mr. Wagner, seconded by Mr. Bennion to add a discussion of the Board composition to the September Board meeting. Staff directed to research cost of adding additional Board members and research quantity and age of PE/LS combo license holders. Motion passed unanimously.

2. Subcommittee Updates

- a. Item Writing (Mr. Howe, Mr. Elle and Mr. Young): The subcommittee needs to come up with an additional 15 items for item bank. Mr. Szatkowski will contact TEST, Inc. to find out what content is needed for test questions and will divide total among subcommittee members.
- b. Structural Engineers Subcommittee (Mr. Bennion and Mr. Elle): The subcommittee will explore what type of projects should be restricted to structural engineers. Mr. Bennion and Mr. Elle will coordinate a meeting with the stakeholders. The Board noted the information.
- c. International Mobility Subcommittee (Mr. Wagner and Mr. Elle): The subcommittee will study (1) NCEES administering and selling exams internationally the result of which may be outsourcing of engineering jobs. (2) Foreign engineering students gain their education in the US and then cannot stay. (3) Foreign engineering students gain their education outside the US but come to the US to practice. (4) Foreign engineering students gain their education outside the US, pass the NCEES exams, but do not reside in the US but request licensure in the US. The subcommittee, staff and Board Counsel will further study the existing statutes and rules and see how they apply to consideration of applicants who have been educated and/or licensed in a foreign country and/or obtained their experience outside the United States. Mr. Curtis created an analysis for the subcommittee and Mr. Wagner, Mr. Elle, Attorney Kane and the staff will review how existing statutes apply. George Wagner and John Elle will discuss legal options for evaluating/restricting PE applicants who have no US engineering experience, but are requesting licensing in Idaho by comity with Counsel. Can the board disapprove comity requests based on a lack of US experience, or would we need legislation or rule changes to restrict applicants? There was no additional information to report at this time.
- d. Surveying FAQ (Frequently Asked Questions) Page Subcommittee (Mr. Howe and Mr. Elle): The subcommittee reviews changes to the surveying laws and assists staff with updating the Surveying FAQ web page. Mr. Howe and Mr. Elle are working with Mr. Szatkowski to keep the FAQ's current. The Board noted the information.
- e. MOE (Master's or Equivalent) for Engineers Subcommittee (Mr. Wagner and Dr. Murgel): The subcommittee will form a task force of interested and affected professional and technical societies to review potential legislation focused on MOE for engineers. Mr. Wagner and Dr. Murgel to pursue the issue and see if a coalition of stakeholders (all disciplines and societies) can be developed. Mr. Wagner has a list of professional

organizations that are stakeholders. Mr. Curtis conducted a survey of NCEES Member Board Administrators regarding discipline versus generic licensing and whether there were variable requirements for licensure in different disciplines. A contact list has been created and the subcommittee will set up a meeting with the stakeholders. There was no additional information to report at this time.

f. Project Manager (Mr. Bennion): Mr. Haener submitted questions relating to the position of Project Manager. Attorney Kane to work with Mr. Szatkowski, Mr. Bennion and Mr. Haener to go over this information. A change to the definition of engineering in 54-1202 was drafted.

Moved by Mr. Wagner, seconded by Mr. Elle to bring to the September meeting a rationale for the law change from staff or ACEC-Idaho. Consider who will bring it to legislature. Motion passed unanimously.

- g. Legislative Idea for Surveying (Mr. Howe and Mr. Elle): Work with ISPLS on changes to the statute regarding the Board's ruling that "any" means "all" with regard to corner records that must be identified. Subcommittee will work with ISPLS to bring law change back to board in September, if needed. The Board noted the information.
- 3. Staff developed a guideline relating to the use of digital signatures for the Board's review.
 - Moved by Mr. Elle, seconded by Dr. Murgel to add White Paper to the FAQ on Board website. Motion passed unanimously.
- 4. At the last meeting, the Board discussed a complaint about the exam facilities. A response was received from NCEES regarding the complaint from Nihan Darnall. Susan Thrift from NCEES has been selected to find a new exam location. Staff will assist NCEES in locating a new venue. The Board noted the information.
- 5. Staff provided the Board with an update on the Executive Director/Deputy Director salary issue.

Moved by Mr. Elle, seconded by Dr. Murgel to enter into executive session to consider records that are exempt from disclosure as provided for by Idaho Code 67-2345(1)(d). Roll call vote results; Mr. Howe, yes; Mr. Wagner, yes; Dr. Murgel, yes; Mr. Elle, yes and Mr. Bennion, yes. After meeting in executive session, the Chairman directed the Board to return to regular session.

Moved by Mr. Elle, seconded by Mr. Bennion to approve an additional \$10,000 in personnel costs beginning in Fiscal Year 2015. The Board will review the budget prior to final submission. Motion passed unanimously.

6. Staff provided an update on the proposed rules. There was a hearing on July 8, 2013. The Board reviewed the ISU and Great Basin College program requirements against the IDAPA prescriptive requirements.

Moved by Mr. Elle, seconded by Dr. Murgel to approve the survey course changes as presented. Motion passed unanimously.

7. Usage of Drones in Surveying. An update was provided by Attorney Kane.

Moved by Dr. Murgel, seconded by Mr. Elle to request a letter from the company owner stating that he will no longer offer "surveying" in advertising his services in Idaho. Upon receipt of letter, close the matter. Motion passed unanimously.

8. Mr. Crane submitted questions relating to the Board's previous Final Order on the Design of the Fire Alarm and Sprinkler Systems found in News Bulletin 39. Mr. Szatkowski drafted a response for the Board's review. Attorney Kane contacted the company to find out why they want the questions clarified. Is there some pending or active litigation or concerns about engineer's liability?

Moved by Mr. Wagner, seconded by Dr. Murgel to close this matter as the Board chooses not to be involved with contract claims or pending litigation. Attorney Kane to send a letter to Mr. Crane expressing the Board's decision. A letter will be sent to Mr. Schwartz indicating the matter has been closed. Motion passed unanimously.

9. The Board reviewed fees for the FY15 budget. A suggested fee increase was discussed at the April meeting.

Moved by Mr. Elle, seconded by Mr. Bennion to publish the fee increase with an effective date of January 1, 2014 in the November News Bulletin. Staff to investigate statute changes needed to increase penalty or application fees and discuss with the Board at the September meeting. Motion passed unanimously.

IV. NEW BUSINESS

1. The Board reviewed and discussed the proposed Action Items for the NCEES Annual Meeting August 22-25, 2013.

V. CONSIDERATION OF APPLICATIONS

NON-STANDARD – COMITY

Moved by Mr. Bennion, seconded by Mr. Elle to enter into executive session to consider records that are exempt from disclosure as provided for by Idaho Code 67-2345(1)(d). Roll call vote results; Mr. Howe, yes; Mr. Wagner, yes; Dr. Murgel, yes; Mr. Elle, yes and Mr. Bennion, yes. After meeting in executive session, the Chairman directed the Board to return to regular session.

Moved by Dr. Murgel, seconded by Mr. Bennion to approve the following applications for comity licensure:

- James Dong for licensure as a professional engineer especially qualified in mechanical engineering on the basis of comity with his licensure in California.
- Matthew David Wilson for licensure as a professional land surveyor on the basis of comity with his licensure in Washington.

Motion passed unanimously.

NON-STANDARD - EXAMS

Moved by Dr. Murgel, seconded by Mr. Elle to approve the following applications for assignment to the exams referenced:

- Denis E. Clark approve FE waiver and assign to the Principles and Practice of Engineering exam in the Metallurgical discipline.
- Ryen LaVerl Johnson assignment to the Principles and Practice of Surveying exam.
- Yi Wang assignment to the Fundamentals of Engineering exam.

Motion passed unanimously.

NON-STANDARD - COMITY

Moved by Mr. Wagner to deny the application of Dany Bernard for licensure as a professional engineer especially qualified in mining and mineral engineering on the basis of comity with his license in Canada. Motion died for lack of a second.

Moved by Dr. Murgel, seconded by Mr. Bennion to approve the application of Dany Bernard for licensure as a professional engineer especially qualified in mining and mineral engineering on the basis of comity with his license in Canada. Motion withdrawn.

Moved by Mr. Bennion, seconded by Dr. Murgel to continue the application of Dany Bernard for licensure as a professional engineer especially qualified in mining and mineral engineering on the basis of comity with his license in Canada for additional documentation. Motion passed with Mr. Elle recused.

Moved by Mr. Elle, seconded by Dr. Murgel to approve the application of Edward A. Carlisle for licensure as a professional engineer especially qualified in mechanical engineering on the basis of comity with his license in California. Motion passed with Mr. Bennion voting against the motion.

Moved by Dr. Murgel, seconded by Mr. Wagner to deny the addition of the structural designation to the professional engineer license of Jason E. Hoehn. Motion passed unanimously.

Moved by Mr. Bennion, seconded by Mr. Elle to continue the application of Steven Kirk Hunter for licensure as a professional engineer especially qualified in civil engineering on the basis of comity with his license in Georgia pending a meeting with the Board at the September meeting. Motion passed unanimously.

Moved by Dr. Murgel, seconded by Mr. Wagner to approve the application of Paul E. Kassabian for licensure as a professional engineer especially qualified in civil engineering on the basis of comity with his license in Massachusetts. Motion passed unanimously.

Moved by Mr. Wagner, seconded by Mr. Elle to approve the application of Henryk Melcer for licensure as a professional engineer especially qualified in chemical engineering on the basis of comity with his license in Washington. Motion passed unanimously.

Moved by Mr. Elle, seconded by Mr. Wagner to approve the application of Matthew Thomas Morgan for licensure as a professional engineer especially qualified in structural engineering on the basis of comity with his license in Colorado. Motion passed unanimously.

NON-STANDARD - EXAMS

Moved by Mr. Elle, seconded by Mr. Bennion to continue the application of Sherief Elbassuoni for assignment to the Fundamentals of Engineering examination pending additional documentation. Motion passed unanimously.

Moved by Mr. Bennion, seconded by Mr. Wagner to reconsider the previous motion. Motion passed unanimously.

Moved by Mr. Elle, seconded by Mr. Bennion to continue the application of Sherief Elbassuoni for assignment to the Fundamentals of Engineering examination pending additional documentation. Motion passed unanimously.

Moved by Mr. Elle, seconded by Dr. Murgel to approve the request to waive the FE exam and assign Jonathan Jensen to the Principles and Practice of Engineering examination in the electrical discipline. Motion passed unanimously.

Moved by Mr. Elle, seconded by Mr. Bennion to assign Yang Lu to the Principles and Practice of Engineering examination in the civil discipline. Motion passed unanimously.

Moved by Mr. Wagner, seconded by Mr. Elle to deny the application of Akemi Wells to the Fundamentals of Surveying examination. Motion passed unanimously.

NON-STANDARD - CERTIFICATE OF AUTHORIZATION

Moved by Mr. Wagner, seconded by Mr. Elle to continue the application American Surveying and Mapping, Inc. for Certificate of Authorization for additional documentation. Motion passed unanimously.

NON-STANDARD - COMITY

Moved by Mr. Elle, seconded by Dr. Murgel to continue the application of Philip A. Pintor for licensure as a professional engineer especially qualified in mechanical engineering on the basis of comity with his license in Washington for additional documentation. Motion passed with Mr. Howe voting against the motion.

IV. NEW BUSINESS

7. A candidate for the FE exam requested the Board review his application to sit for the exam for a 5th time. His last failure was April 2013 and he does not want to take the additional 12 semester credits as he feels that they are only required after a 3rd exam attempt, not any subsequent exams.

Moved by Mr. Bennion, seconded by Mr. Elle to deny reassignment request and affirm that he will need an additional 12 semester credits for each subsequent exam failure. Motion passed unanimously.

2. Mr. Beglinger submitted his renewal, then decided not to renew as he does not have the required CPD. He is requesting a refund of his renewal fee. There is a similar request from Mr. Quinn.

Moved by Mr. Elle, seconded by Dr. Murgel to deny refund request of Mr. Beglinger. Motion passed unanimously.

Moved by Dr. Murgel, seconded by Dr. Elle to grant Mr. Quinn retired status without a refund of fees. Motion passed unanimously.

3. APEGBC's Annual Conference will be held October 24-26, 2013 in Whistler, British Columbia. Does the Board wish to send a representative to this meeting?

Moved by Mr. Bennion, seconded by Dr. Murgel to authorize the Executive Director and one Board member to attend the APEGBC Annual Conference. Motion passed unanimously.

4. January 2014 will be the first CBT session for the FE exam. There is no single exam date as an individual will have 2 months to take the exam in each exam An exam application deadline is no longer needed; however a streamlined application process must be put into place for undergraduate students. Dr. Murgel has been working with staff on a way to simplify the student application process. In order to facilitate a rolling exam period, applications need to be accepted at all times. On our current application form, undergraduate students are required to have the Dean certify that the student is in the last two semesters (senior year) of their engineering program. By allowing these students to self-certify their status, we can eliminate this step and applications can be processed faster allowing quicker assignment to the exam. undergraduate student passes the exam, we do not issue an EI certificate until the university confirms that the individual did indeed graduate. This would still be done. Will the Board allow student to self certify that they are in the last 2 semesters of their degree program?

Moved by Mr. Bennion, seconded by Dr. Murgel to accept the change in application process as proposed contingent on Dean's agreement at November meeting. Motion passed unanimously

5. The PNWER Winter meeting is scheduled for November 13-16, 2013. The date conflicts with the November Board meeting scheduled for November 14-15, 2013. Does the Board wish to send a representative? Does the Board want to authorize attendance to the PNWER Annual Meeting in Whistler, B.C. July 19-24, 2014?

Moved by Mr. Elle, seconded by Mr. Bennion to authorize the Executive Director and the Chair to attend the July 2014 meeting. Motion passed unanimously.

- 6. Legislative Ideas for the upcoming session. A subcommittee was formed to work in conjunction with ISPLS on finalizing language change in 55-1906(2). The Board noted the information.
- 8. There is an inconsistency in the Statute & Rules relating to renewal requirements. 54-1216 states that payment of the renewal fee is the only requirement to renew a license. The Rules of Continuing Professional Development state that CPD is also required. This may be an item for upcoming legislation in a future year. Staff to bring forward a legislative idea at a subsequent meeting. The Board noted the information.
- 9. Does the Board wish to invite the Dean's to the November Board meeting? The Board directed staff to invite the Engineering Deans to the November meeting and the Surveying Deans to the March meeting.
- 10. Does the Board want to authorize attendance at the ACEC-Idaho Annual Conference October 3-5, 2013 in Sun Valley?

Moved by Mr. Elle, seconded by Dr. Murgel to authorize the Executive Director to attend the ACEC-Idaho meeting in Sun Valley. Motion passed unanimously.

11. The University of Idaho has an ABET visitation scheduled for September 22-24, 2013. Does the Board wish to send an observer?

Moved by Mr. Elle, seconded by Mr. Wagner to direct Mr. Simila to attend pending NCEES training with Mr. Szatkowski as an alternative. Motion passed unanimously.

12. Dr. Murgel would like to discuss the EI application process for graduate students vs. undergraduate students. Should graduate students be treated the same as undergraduate students and be allowed to sit for the exam in their last semester? The Board approved an individual for assignment to the April 2013 exam that had not completed the MS degree program. Her certificate was issued after we received a transcript indicating that she had completed the MS degree.

Moved by Mr. Wagner, seconded by Mr. Bennion to change the requirements in law to allow graduate students to take FE in their last 2 semesters. Staff directed to draft a proposed legislative change for 54-1212(3a) for discussion in November with the Deans. Motion passed unanimously.

13. An individual would like to know if the courses he has selected would count for the prescriptive courses needed to sit for the Fundamentals of Surveying exam.

Moved by Mr. Bennion, seconded by Dr. Murgel to respond to individual and state that these courses fulfill the Board's intent in gaining education coursework toward the FS exam. Motion passed unanimously.

14. The ISPLS Surveying Definition Committee provided a report. The Board noted the information.

VI. CONSIDERATION OF DISCIPLINARY ACTIONS

FY10.09 Lund, Michael, Standard of Care. Mr. Lund agreed to a Stipulation and Consent Agreement to settle this matter. He has not completed the course required by the agreement and is requesting an extension of time.

Moved by Mr. Elle, seconded by Mr. Bennion to enter into executive session to consider records that are exempt from disclosure as provided for by Idaho Code 67-2345(1)(d). Roll call vote results; Mr. Howe, yes; Mr. Wagner, yes; Dr. Murgel, yes; Mr. Elle, yes and Mr. Bennion, yes. After meeting in executive session, the Chairman directed the Board to return to regular session.

Moved by Dr. Murgel, seconded by Mr. Elle to deny request for extension. Motion passed unanimously.

FY13.12 Elgee, Tim, Unlicensed Practice. As directed by the Board, Attorney Kane sent a letter to Mr. Elgee. No response was received. The next step may be to file an injunction.

Moved by Mr. Wagner, seconded by Mr. Bennion to authorize Attorney Kane to file an injunction. Motion passed unanimously.

FY13.13 Mountain West Transformer, unlicensed practice. As directed by the Board, Attorney Kane sent a letter to Mountain West Transformer. No response was received. The next step may be to file an injunction.

Moved by Mr. Wagner, seconded by Mr. Bennion to authorize Attorney Kane to file an injunction. Motion passed unanimously.

- FY13.14 Colosimo, Sara, CPD. A Stipulation and Consent Order is being negotiated. The Board continued this matter.
- FY13.15 Dolven, Jeffrey, CPD. A Stipulation and Consent Order is being negotiated. The Board continued this matter.

FY13.16 Wortham, Gene, CPD. A Stipulation and Consent Order is being negotiated. The Board continued this matter.
 FY13.17 Knight, Randy, violations of the Rules of Professional Responsibility.

The Board continued this matter.

FY13.18 Maslan, Stephen P., violations of the Rules of Professional Responsibility. Staff was directed by Chair to negotiate a Stipulation and Consent Agreement for this docket. The Board continued this matter.

The Board noted the issuance of professional engineer licenses to the following individuals since the last meeting of the Board. They are listed by name, discipline and the comity state as indicated:

Ferrin Patrick Affleck (Civil) Atkins North America, Inc. 2270 Corporate Circ. Dr., Ste. 100 Henderson, NV 89074

Nevada

Maryland

Shrenik Rameshchandr Ajmera (Mechanical)

1500 Lincoln Circle, Apt. 343

McLean, VA 22102

Nicholas Colden Alderson (Mechanical) California

5153 Cerulean Way Oceanside, CA 92057

Mir Hadi Ali (Civil) Massachusetts

4468 Dalrock Dr. Plano, TX 75024

David A. Allen (Civil) North Carolina

165 N. River Dr. E. Jupiter, FL 33458

John David Anderson (Civil, Structural)

Colorado

4236 Callanan Court Carmichael, CA 95608

Loei Badreddine (Civil, Structural) Wisconsin

N57 W24769 Nighthawk

Sussex, WI 53089

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Todd B. Bahney (Mechanical) Iowa Refrigeration Specialists (dba AC&R Specialists) 425 Perry St. Sioux City, IA 51103 Daniel Baker (Civil) Utah 245 S. Parkinson Pl. Eagle, ID 83616 Marvin L. Bok (Mechanical) Indiana Vintage Archonics, Inc. 8205 Lima Road Fort Wayne, IN 46818 Brett Bovee (Civil) Colorado Natural Resources Consulting Engineers, Inc. 131 Lincoln Ave., Ste. 300 Fort Collins, CO 80524 Mark W. Boyts (Electrical) Colorado Pike Energy Solutions 700 N.E. Multnomah St. Ste. 500 Portland, OR 97232 Kyle Bridges (Civil, Structural) Arkansas 7510 Choctaw Road Little Rock, AR 72205 Jon R. Burks (Civil) Oregon PT&C Forensic Consulting Services, P.A. 2727 Paces Ferry Rd., Ste. 1-1200 Atlanta, GA 30339 Mark Allen Burrus (Civil) Washington 11119 30th Dr. S.E. Everett, WA 98208 John E. Charchenko (Civil) Utah

1135 W. 1200 N.

West Bountiful, UT 84087

Gregory T. Corcoran (Civil) 368 Avenida La Cuesta San Marcos, CA 92078

California

Stephen Andrew Cotton (Structural) 2917 Mercer Lane Thompson Station, TN 37179

Tennessee

Steven A. Davidow (Civil, Structural) 17611 E. Daystar Rd. Spokane Valley, WA 99016

Washington

Justin L. Dechen (Civil) 8 Lincoln St. Sprinfield, VT 05156 New York

John Dorny (Civil) 72 N. 1590 E. Spanish Fork, UT 84660 Nevada

Hasu D. Doshi (Fire Protection) 14724 Mission Rd. Leawood, KS 66224 Kansas

Thomas V. Dupuis (Civil) HDR Engineering, Inc. 412 E. Parkcenter Blvd., Ste. 100 Boise, ID 83704

North Carolina

Anthony J. Effenberger (Mechanical) I & S Group, Inc. P.O. Box 1026 Mankato, MN 56002 Minnesota

Bora Erbilen (Structural) BBM Structural Engineers, Inc. 1912 Boothe Circle #100 Longwood, FL 32750 Florida

W. C. Farish, IV (Civil) 19432 Castlewood Cir. Huntington Beach, CA 92648 Georgia

Joseph N. Flanagan (Civil, Structural) Missouri Johnston Burkholder Associates 930 Central Kansas City, MO 64105 Ryan P. Fleming (Electrical) California Rushing 1725 Westlake Ave. N., Ste. 300 Seattle, WA 98109 Kevin Scot Griesemer (Mechanical) Missouri G&W Engineering Corp. 138 Weldon Parkway Maryland Heights, MO 63043-3102 George Dodson Harper (Structural) Colorado Resource Engineering Grp., Inc. P.O. Box 3725 Crested Butte, CO 81224 Robert Scott Haslam (Civil) Utah 565 S. 3040 W. Lehi, UT 84043 Michael W. Hatfield (Civil) Virginia 3321 S. San Mateo Dr. North Port, FL 34288 Hernan H. Hirsch (Mechanical) California Hirsch Engineering, Inc 12062 Valley View St., #225b Garden Grove, CA 92845 Hunter Hodges (Structural) Alabama 2205 S. Leadville Ave. Boise, ID 83706 Jason E. Hoehn (Civil) Minnesota I & S Group, Inc.

Mankato, MN 56002

P.O. Box 1026

Jeffery Clark Hogan (Civil) P.O. Box 492 Morgan, UT 84050 Colorado

Michael E. Hrachovec (Civil) Natural System Design P.O. Box 15609 Seattle, WA 98115 Washington

Jennifer E. Hupp (Civil) 812 Park Street Attleboro, MA 02703 Massachusetts

Forrest Copland Jay (Civil) Water & Environmental Technologies 480 E. Park St., Ste. 200 Butte, MT 59701 Florida

Kelby A. Johnson (Civil) American Rock Products, Inc. 2090 Robertson Dr. Richland, WA 99354 Washington

Erik C. Johnson (Mechanical) Rimkus Consulting Grp., Inc. 1160 N. Town Ctr. Dr., Ste. 150 Las Vegas, NV 891444 California

Sarah L. Johnston (Civil) Y2 Consultants P.O. Box 2674 Jackson, WY 83001 Wyoming

Sevak Kalantarians (Electrical) 2714 Pineleaf Drive Sugar Land, TX 77479-1558 Texas

Jerald W. Kunkel (Civil) Jerald W. Kunkel Cons. Engineers, Inc. 1170 Corporate Dr., Ste. 210 Arlington, TX 76006 Texas

Shawn D. Lothrop (Structural, Civil) Innovative Structural Engineering, Inc. 29970 Technology Dr. Ste. 212 Murietta, CA 92563 Mircea Maghiari (Electrical)

California

Mircea Maghiari (Electrical) 2592 Twilight View Snellville, GA 30078

Georgia

Mark P. Mccarty (Civil) MM Engineering, LLC 2022 E. Blacklidge Dr. Tucson, AZ 85719 Arizona

Herbert Wallace McDowell (Civil) 918 Tuft Pl. Caldwell, ID 83605 Utah

Chanc A. Meyer (Civil) Paragon Consulting, Inc. 157 W. 4th St. Kuna, ID 83634 Montana

Michael Ernest Myers (Mechanical) 551 Herrogate Square Pickerington, OH 43147 Ohio

Michael D. Nelson (Electrical) I & S Group, Inc. P.O. Box 1026 Mankato, MN 56002 Minnesota

Kirk E. Nielsen (Civil) 2028 Jennifer Dr. Ogden, UT 84403 Utah

Matheu B. Oscamou (Civil) 680 Washington St. #8 Santa Clara, CA 95050 California

Stuart Trent Parkhill (Civil) 7338 S. Union Creek Way #5S Midvale, UT 84047 Massachusetts

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Missouri Scott Donald Repke (Fire Protection) 1375 Schluersburg Augusta, MO 63332 Stephen Joseph Sacco (Civil) Missouri Aedifica Case Engineering 796 Merus Ct. St. Louis, MO 63026 Oregon Eric F. Scott (Civil) 7905 Slab Creek Rd. Neskowin, OR 97149 California Karen M. Serke (Civil) 980 Mann Creek Rd. Weiser, ID 83672 Washington Eric J. Shadle (Mechanical) Norton Corrosion Limited 8820 222nd Street S.E. Woodinville, WA 98077 California Wade Ray Sticht (Civil) **Armstrong Forensic Engineers** 767 S. Auto Mall Dr., Ste. 1 American Fork, UT 84003 California John B. Stitt (Civil) P.O. Box 3657 Hailey, ID 83333 California Robert F. Taylor (Civil, Structural) 3789 Sherwood Park Dr. Medford, OR 97504 Utah Trent Dean Tholen (Electrical)

1616 E. Gordon Ave. Layton, UT 84040

California Brian C. Thompson (Civil, Fire Protection) Aegis Engineering, PLLC 13024 Beverly Prk. Rd. Ste. 202 Mukilteo, WA 98275 Oregon Gregg Vail Thompson (Civil) CH2M Hill 1100 NE Circle Blvd., Ste. 300 Corvallis, OR 97330 Tennessee Matthew B. Tibbs (Mechanical) Spectrum Engineers, Inc. 324 S. State St. Ste. 400 Salt Lake City, UT 84111 Montana Matthew A. Ulberg (Civil) DJ&A, P.C. 3203 Russell St. Missoula, MT 59801 Utah George C. Van Horn (Civil) 2037 S. Chinkapin Place Boise, ID 83709 Georgia Frank H. Young (Electrical) 6290 E. Euclid Pl. Centennial, CO 80111 Comity licenses were granted to the following Professional Land Surveyors with the state as indicated: Oregon Logan Thomas Miles 1480 Elaine Way Medford, OR 97501 Arizona Kirk James Pangus 3211 N. Sean Dr. Chandler, AZ 85224

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St. George, UT 84770

Scott P. Woolsey 28 S. 1300 W.

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Utah

Based on passage of the Fundamentals of Engineering examination, a certificate was issued to the following:

Allen, Justin: 3081 W. Higan Street, Meridian, ID 83646

Anderson, James Patrick: 641 E. French Creek Ct., Nampa, ID 83686

Arozamena, Julen: 5594 Northwall Pl., Boise, ID 83703

Baker, Tyler S.: 3997 E. 170 N., Rigby, ID 83442

Bakken, Brandon Michael: 3817 W. Delbert Ave., Spokane, WA 99208

Baral, Madhav: 709 S. 4th Ave., Pocatello, ID 83201 Barr, Benjamin: 9900 Redfox Dr., Nampa, ID 83686 Beckman, Rashell: 2871 Hill Rd., Eagle, ID 83616

Benavente, James Diego: 3668 E. Fort Boise Lane, Boise, ID 83716

Bhandari, Roshan: 1213 Manitou Ave., Boise, ID 83706 Bhetwal, Yudhishthir: 727 Belmont St., Boise, ID 83706

Bidondo, Christopher: 918 W. Carlton Ave., Meridian, ID 83642

Bishop, David Q.: 2418 1st St., Idaho Falls, ID 83401

Boggs, Kandace: 1151 East 2600 South, Hagerman, ID 83332

Bond, Brian: 3776 Greenfield Rd., Vale, OR 97918

Boullon, Ashley: 2553 W. Williamsport Ln. #102, Boise, ID 83705

Bowen, Ryan N.: 1805 Cedar Ave., Lewiston, ID 83501

Brist, Erik: 9036 W. Grand Ronde Avenue, Kennewick, WA 99336 Brown, Benjamin Taylor: 2875 Lois Lane, Pocatello, ID 83201

Bryner, Daniel Reed: 4626 E. Madison River Rd., Idaho Falls, ID 83401

Burton, Parker T.: 419 S. Almon Apt. A, Moscow, ID 83843

Bushong, Joseph: PO Box 526, Victor, ID 83455

Buttram, Samantha: 20 Julie Ct., Winnemucca, NV 89445

Campbell, Trenton: 473 N. Paddington Pl., Star, ID 83669

Carrillo, Arcenio: 1000 Hope St. 13, Vale, OR 97918

Castro, Eugene V.: 1362 E. Handel Str., Meridian, ID 83646

Chandler, Craig: 780 Natalie St., Chubbuck, ID 83202

Christen, Sean M.: 10174 Hubble St., Hayden, ID 83835

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Wheeler, Andrew: 2155 E. 100 S., Declo, ID 83323 Wilkins, Kelsea: 297 Lake Rd., Grangeville, ID 83530

Williams, Joshua G.: 504 1/2 Eldredge, Pocatello, ID 83201

Wimer, Neil J.: 2503 S. Georgetown Pl., Boise, ID 83709,

Zaladonis, Brian Lawrence: 2290 Bodily Street, Idaho Falls, ID 83401

Zumwalt, Nick: 3065 Springstone Circle, Idaho Falls, ID 83406

The following business entities were issued a Certificate of Authorization for Professional Engineering Services and/or Professional Land Surveying Services.

Acertus Consulting Group, LLC 148 W. 95th St. Lenexa, KS 66215

Aedifica Case, LLC 796 Merus Ct. Saint Louis, MO 63026

AMA Consulting Engineers. PC 250 West 39th St., 9th Floor New York, NY 10018

Armstrong Forensic Engineers, Inc. 17844 N. US Hwy 41 Lutz, FL 33549 Associated Consulting & Design Engineers, LLC Attn: Mint Peterson 5039 N. Blueash Ave. Boise, ID 83713

Atlas Engineering 582 E. Boise Ave. #103 Boise, ID 83706

Eaton Corporation Attn: Bruce Campbell 130 Commonwealth Dr. Warrendale, PA 15086

G&W Engineering Corp. 138 Weldon Pkwy. Maryland Heights, MO 63043-3102

Geosyntec Consultants, Inc. 900 Broken Sound Pkwy., N.W., Ste. 200 Boca Raton, FL 33487

Hydrogeologic, Inc. 11107 Sunset Hills Rd. Ste. 400 Reston, VA 20190-5375

I & S Group, Inc. 115 East Hickory St., Ste. 300 Po Box 1026 Mankato, MN 56002

Industrial Design Group, LLC 8205 Lima Road Fort Wayne, IN 46818

Innovative Structural Engineering, Inc. 29970 Technology Dr. Ste. 212 Murietta, CA 92563

Linkan Engineering, Ltd., Samuel Billin dba: Linkan Engineering 2720 Ruby Vista Dr., Ste. 101 Elko, NV 89801

August 5 & 6, 2013

Mabey Bridge & Shore, Inc. 6770 Dorsey Road Elkridge, MD 21075

Madison Industries Inc. of Georgia 1035 Iris Drive Conyers, GA 30094

Mark G. Miller, Inc. dba: Select Engineering Services 1544 Woodland Park Dr. Ste. 310 Layton, UT 84041

McKinstry Essention, LLC P.O. Box 24567 Seattle, WA 98124

MDE Inc. dba MDE Engineers, Inc. 700 S. Industrial Way Seattle, WA 98108

MM Engineering LLC 2022 E. Blacklidge Dr. Tucson, AZ 85719

Natural Systems Design, Inc. P.O. Box 15609 Seattle, WA 98115

PCS Structural Solutions, Inc. 1250 Pacific Ave. Ste. 701 Tacoma, WA 98402

Refrigeration Specialists, Inc. 425 Perry St. Sioux City, IA 51103

Resource Engineering Grp., Inc. P.O. Box 3725 Crested Butte, CO 81224 Rushing, LLC 1725 Westlake Ave. N., Ste. 300 Seattle, WA 98109

Scarborough Engineering, Inc. (SEI) 2400 Scott Ave. Fort Worth, TX 76103

Staheli Trenchless Consultants, Inc. 1725 220th St. S.E. #C200 Bothell, WA 98021

Structural Systems Consulting Engineers, LLC 3515 N.E. 112th Ave. Portland, OR 97220

Taurus Power And Controls, Inc. 9999 S.W. Avery St. Tualatin, OR 97062

Z Development Services 708 E. Colonial Dr. Ste. 100 Orlando, FL 32803

Moved by Dr. Murgel, seconded by Mr. Elle to adjourn the meeting at 5:20 pm on August 6, 2013. Motion passed unanimously.

Chair

Secretary